

- 1. AUTOPILOT BECAME ERRATIC EARLY PART OF FLIGHT MSN 3211 AND COMPLETELY FAILED APPROX ONE HOUR PLUS 35 AFTER TAKE-OFF.
- 2. GROUND INSPECTION AFTER LANDING REVEALED THAT CIRCUIT BREAKER IN "A" PHASE OF AUTOPILOT HAD POPPED. FURTHER WRING-OUT HAS NOT UNCOVERED EXACT CAUSE. TECHNICIAN BELIEVES IT WAS CAUSED BY POWER SUPPLY OR AMPLIFIER.
- 3. THE POWER SUPPLY AND AMPLIFIER WILL BE CHANGED INCLULING MOD PROVIDED BY SB 618. IMPOSSIBLE TO BE ABSOLUTELY SURE THIS WILL PROVIDE THE FIX WITHOUT BENEFIT OF TEST HOP.
- 4. DUE TO FACT THAT MALFUNCTION COULD POSSIBLY REPEAT ON NEXT FLIGHT RECOMMEND MSN 3212 SCHED FOR 13 JAN BE CANCELLED AND THAT A TEST HOP BE ACCOMPLISHED PRIOR TO NEXT OPERATION MSN. PLEASE REPLY

25X1A

25X1A

5. FOR IF HQ CONCURS IN PARA 4 VERY IMPRIANT TEST HOP

BE FLOWN AT EARLIEST POSSIBLE TIME TO REGAIN OPERATIONAL READINESS

25X1A POSTURE WILL BE READY TO LAUNCH A TEST HOP AT SCHED DEPARTURE

SECRET

GROUP 1 This is diversed to the control of the cont

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED.

SECRET

25X1A

Ø5Ø7 (IN 62231)

PAGE TWO

TIME FOR MSN 3212 13/0140Z. WILL IT BE POSSIBLE TO CHANGE SCHEDULED OPERATIONAL MSN TO A LOCAL TEST HOP WITH SAME TAKE-OFF TIME 13/0140Z SINCE ALL INTERESTED PARTIES ALREADY EXPECTING TAKE-OFF AT THAT TIME. PLEASE ADVISE SOONEST.

END OF MESSAGE